

Mental Health, Substance Use and related outcomes Pearl River County 2011

This report provides a summary of current prevalence and trends in Mental Health, substance use and related outcomes for Pearl River County, Mississippi.

Socio economic and Demographic Estimates

Total population 2000: 48621 Total Population 2010: 55834 %Females: 50.6	Population % change: 14.8
Race/Ethnicity % White: 84 % Black/African American: 12.3 % Asian: 0.4 %American Indian: 0.6 % Native Hawaiian: 0.1 % Hispanic Origin : 2.9 % Population not English Proficient :2.4	Socio-Economic Indicators % Rural: 69.6 Median household Income: 38363 % Below poverty level: 19.5 % Children in Single parent hhds:28 % Children in Poverty : 29 % on Free Lunch: Unemployment Rate: 9 High School Graduation (AGFR): 60 *County Health Rankings (2011) Health Factors: 34 Health outcomes: 41
Age Distribution Median Age: % <5 years age: 6.9 % <18 yrs age: 24.6 % Age >=65: 14.6 Veteran population (2005-2009): 5758	

Mental Health Indicators

Mean reported mentally unhealthy days per month: 4.6 % adults without emotional or social support:21	
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Substance Abuse and Dependence

Adolescents Past 30 day use Adolescents (2010) Alcohol: 34.2 Tobacco: 21.48 Marijuana: 15.19 Prescription drugs: 9.75 Other Illicit drugs: 13.75	Rank highest Prevalence (1) to lowest (82) Alcohol Rank: 2 Tobacco Rank: 10 Marijuana Rank: 4 Prescriptions Rank: 2 Illicit Drugs Rank: 2	Adults % Adult Current Smokers: 33 % Excessive Drinking: 14 % Binge Drinkers: 12 % Past 30 day use of ATOD 12 or older:
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Total Substance Abuse Treatment Admissions (2010):60

Alcohol: **20** Marijuana: **11** Methamphetamine: **6**
Heroin: **2** Cocaine: **7** Other Opiates: **11**

Perception of Risk of harm among 6th-11th grade students

	slight/ moderate risk	Great risk
Taking one or 2 drinks nearly everyday	58.78	21.2
Trying one or 2 drinks of alcohol	51.66	12.06
Take four or five drinks nearly everyday	39.61	45.79
5+ Drinks once or twice each weekend	32.96	50.21
1 or more packs of cigarettes per day	32.18	54.99
Use smokeless Tobacco regularly	43.56	40.44
Try marijuana once or twice	43.31	28.79
Smoke marijuana occasionally	40.06	38.5
Smoke marijuana regularly	21.19	59.06
Try cocaine powder once or twice	36.93	47.92
Try crack cocaine once or twice	35.86	49.43
Try cocaine powder occasionally	25.83	60.75
Try cocaine powder regularly	10.85	75.88
Try crack cocaine occasionally	28.39	58.32
Try crack cocaine regularly	9.5	77.2

Perceptions of use by peers

Percent Reporting use by at least one of their friends

Alcohol: **59.31**

Tobacco: **51.79**

Other Drugs: **36.61**

Personal Approval

Percent reporting use is very wrong or wrong

Alcohol: **63.97**

Tobacco: **75.94**

Other Drugs: **92.95**

Marijuana: **79.9**

Perceived Parental Approval

Percent reporting use is very wrong or wrong

Alcohol: **80**

Tobacco: **91.45**

Marijuana: **92.82**

Other Health Behaviors and Outcomes

% Adults reporting poor or fair health: 24
Mean physically unhealthy days/month: 5.3
Incidence rate of Liver Cancer(2004-2008) :
% Low birth weight: 9.2
Teen birth rate per 1000 female (15-19) : 56
HIV Rate: 178
Adult obesity: 32

**Years of potential life lost before age 75 per 100,000 population

Crime

Homicides per 100,000 populations: 4
Total Juvenile Arrests: 340

Mortality and Injury

Premature death**: 11951
2011 MVC death rate/100,000: 35
Suicide related deaths:

Health care

Mental Health Region: 13
% Uninsured Adults: 26
Medicare Enrollees: 13069
Number of Mental Health Providers:0

Data Sources:

Census Bureau, 2010; MS Department of Mental Health Substance Abuse Treatment data;
Robert wood Johnson Foundation, 2011 County health ranking data
Mississippi Smarttrack Survey, 2010

Note: All rates are per 100000. Rates are age-adjusted to the 2000 U.S. Standard Million Population.

Data accessed November 29, 2011. Based on data released February 8, 2011.

~ Counts are suppressed if fewer than 5 cases were reported in the specified category.

*** missing data or Counts < 15 (too few to calculate a stable age-adjusted rate)

The population estimates for 2005 are adjusted to account for population shifts due to Hurricane Katrina